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transactional lock permanent lock move location

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M Herlihy, JEB Moss - Proceedings of the 20th annual international ..., 1993 - portal.acm.org

... use ST to modify a set of **locations**, and use COMMIT to make the changes **permanent**. ...**Transactional** memory is intended to make **lock-free** synchronization as ...[Cited by 791](#) - [Related articles](#) - [BL Direct](#) - [All 105 versions](#)**801 storage: Architecture and programming**

A Chang, MF Mergen - ACM Transactions on Computer Systems (TOCS), 1988 - portal.acm.org

... to be executed from **permanent** files (created ... of processes to transactions, implement **lock** inheritance and ... It is important that the **transaction** functions that ...[Cited by 138](#) - [Related articles](#) - [All 4 versions](#)**Safe memory reclamation for dynamic lock-free objects using atomic reads and writes-** [psu.edu](#) [PDF](#)

MM Michael - Proceedings of the twenty-first annual symposium on ..., 2002 - portal.acm.org

... algorithm (Section 3). The Push routine need not change, as no ... the resulting timing windows dictate the **permanent** retention of ... 6] presented **lock-free** reference ...[Cited by 86](#) - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)**A transaction model for mobile computing-** [psu.edu](#) [PDF](#)

SK Madria, B Bhargava - Proceedings of the 1998 International Symposium on ..., 1998 - doi.ieeecomputersociety.org

... updates a locally cached object, which might become **permanent** on cluster ... objects before pre-commit because after a **transaction** releases a **lock** for a ...[Cited by 52](#) - [Related articles](#) - [All 14 versions](#)**Shared, distributed lock manager for loosely coupled processing systems**

PG Sutton, IJ Kupfer, GW Sears Jr, T Goetz, ... - US Patent 5,423,044, 1995 - Google Patents

... and A second solution has been to define a **lock** in the **permanent** storage ... are typically coupled using one of mented in the IBM **Transaction** Processing Facility ...[Cited by 30](#) - [Related articles](#) - [All 4 versions](#)**A nested transaction mechanism for LOCUS-** [psu.edu](#) [PDF](#)

ET Mueller, JD Moore, GJ Popek - Proceedings of the ninth ACM symposium on Operating ..., 1983 - portal.acm.org

... LOCUS provides for the manipulation of **permanent** objects called .files. ... The close causes the **transaction's** held **lock** to become a retained **lock**. ...[Cited by 70](#) - [Related articles](#) - [All 13 versions](#)**ARIES: a transaction recovery method supporting fine-granularity locking and partial ...-** [psu.edu](#)[PDF](#)
C Mohan, D Haderle, B Lindsay, H Pirahesh, ... - ACM Transactions on Database Systems (TODS), 1992 - portal.acm.org... tively, redo) changes performed by the **transaction**. ... high concurrency **lock** modes, which exploit the semantics ... the same nonvolatile storage **location** from where ...[Cited by 636](#) - [Related articles](#) - [All 93 versions](#)**Sequoia: A fault-tolerant tightly coupled multiprocessor for transaction processing**

PA Bernstein - Computer, 1988 - doi.ieeecomputersociety.org

... **Transaction** Processing ... be repaired by **moving** a process to a different processor; however, **moving** of such ... is, the **lock** is not set), then set the **lock** by storing ...[Cited by 135](#) - [Related articles](#) - [All 7 versions](#)**ASSET: A system for supporting extended transactions-** [kfupm.edu.sa](#) [PDF](#)

A Blliris, S Dar, N Gehani, HV Jagadish, K ... - Proceedings of the 1994 ACM SIGMOD international ..., 1994 - portal.acm.org

... This paper reports on our attempts to address this ... executed by it completes execution),

the **locks** held by the **transaction** are not released and its changes are ...

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K Grønbaek, JA Hern, OL Madsen, L Sloth, 1994 - [portal.acm.org](#)

... The OODB server process provides **permanent** physical storage for the ... persistently,
the next time the **transaction** is either ... The **lock** for an object that has been ...

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